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Fax No.: (571) 273-8300

Total No. Pages: 40, including this cover sheet

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In re application of: Chen et al.

Application No. 10/017,694

Filed: December 14, 2001

Confirmation No. 5690

For: QUALITY AND RATE CONTROL  
STRATEGY FOR DIGITAL AUDIO

Examiner: Donald L. Storm

Art Unit: 2654

Attorney Reference No. 3382-61340-01

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Attorney or Agent  
for Applicant(s)

Date Transmitted July 20, 2005

  
Kyle B. Rinehart  
Registration No. 47,027July 20, 2005  
Date

cc: Docketing

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**PATENT**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re application of:** Chen et al.

**Application No.** 10/017,694

**Filed:** December 14, 2001

**Confirmation No.** 5690

**For:** QUALITY AND RATE CONTROL  
STRATEGY FOR DIGITAL AUDIO

**Examiner:** Donald L. Storm

**Art Unit:** 2654

**Attorney Reference No.** 3382-61340-01

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Attorney or Agent  
for Applicant(s)

Date Transmitted July 20, 2005

COMMISSIONER FOR PATENTS

**INFORMATION DISCLOSURE STATEMENT PURSUANT TO**  
**37 C.F.R. § 1.97(c)**

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent. This Information Disclosure Statement ("IDS") is being mailed before Applicants received a final action, a notice of allowance, or an action that otherwise closes prosecution in the referenced application.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

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PATENT

The Applicants have authorized a charge of \$180.00 to Deposit Account No. 02-4550 for the fee required by 37 C.F.R. § 1.17(p) for filing this IDS in compliance with 1.97(c).

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The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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Docketing

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Attorney Docket Number	3382-61340-01	
		Application Number	10/017,694	
		Filing Date	December 14, 2001	
		First Named Inventor	Chen	
		Art Unit	2654	
		Examiner Name	Storm	
<b>U.S. PATENT DOCUMENTS</b> Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.				
Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,586,200	12.17.1996	Devaney et al.
		6,522,693	2.18.2003	Lu et al.
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		US-2003/0110236	6.12.2003	Yang et al.
		US-2005/0015528	1.20.2005	Du
		US-2005/0084166	4.21.2005	Boneh et al.
Examiner's Initials*	Cite No. (optional)	<b>OTHER DOCUMENTS</b>		
		Li et al., "Optimal Linear Interpolation Coding for Server-Based Computing," <i>Proc. IEEE Int'l Conf. on Communications</i> , 5 pp. (2002).		
		Ronda et al., "Rate Control and Bit Allocation for MPEG-4," <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , pp. 1243-1258 (1999).		
		Schaar-Mitrea et al., "Hybrid Compression of Video with Graphics in DTV Communication Systems," <i>IEEE Trans. on Consumer Electronics</i> , pp. 1007-1017 (2000).		
		Vetro et al., "An Overview of MPEG-4 Object-Based Encoding Algorithms," <i>IEEE International Symposium on Information Technology</i> , pp. 366-369 (2001).		

EXAMINER SIGNATURE:	DATE CONSIDERED:
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	